

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102023AR\
 Data File : FD046776.D
 Signal(s) : FID2B.ch
 Acq On : 20 Oct 2023 20:27
 Operator : YP/AJ
 Sample : 04957-03
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 MH-G

Integration File: autoint1.e
 Quant Time: Oct 21 00:44:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101023.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 11 02:49:06 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.485	1346203	7.252 ug/ml
Spiked Amount 50.000		Recovery =	14.50%
6) S 2-Fluorobiphenyl (SURR)	8.339	751848	6.205 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	12.41%
11) S ortho-Terphenyl (SURR)	11.375	1401206	6.476 ug/ml
Spiked Amount 50.000		Recovery =	12.95%

Target Compounds

(f)=RT Delta > 1/2 Window

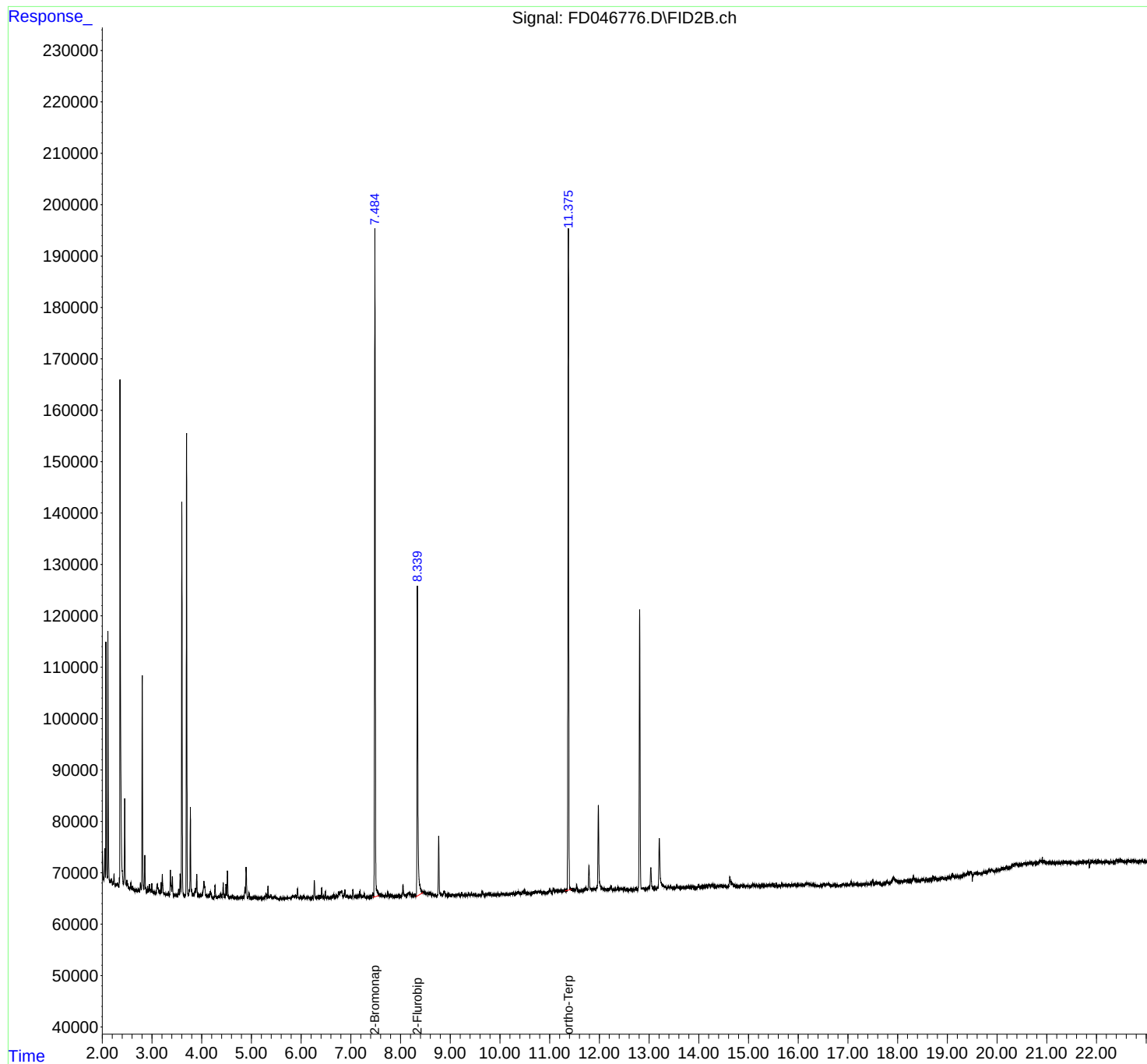
(m)=manual int.

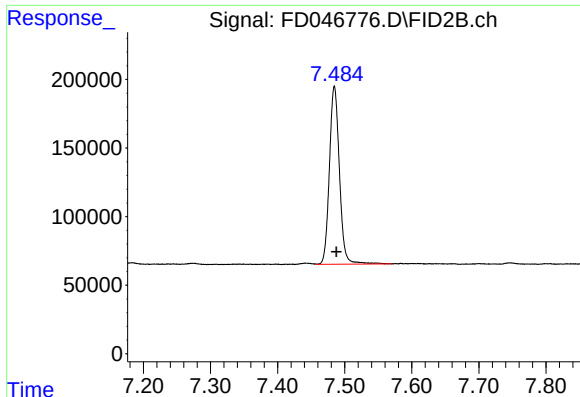
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

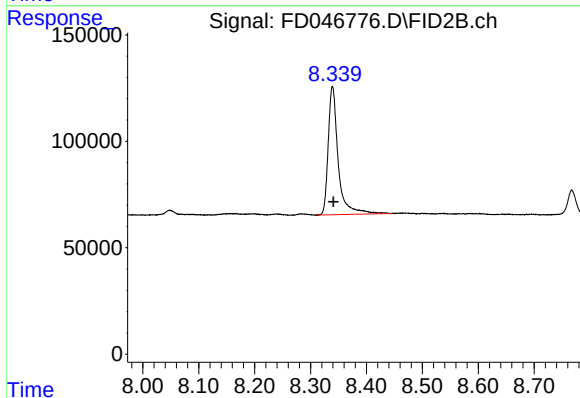




#4 2-Bromonaphthalene (SURRE)

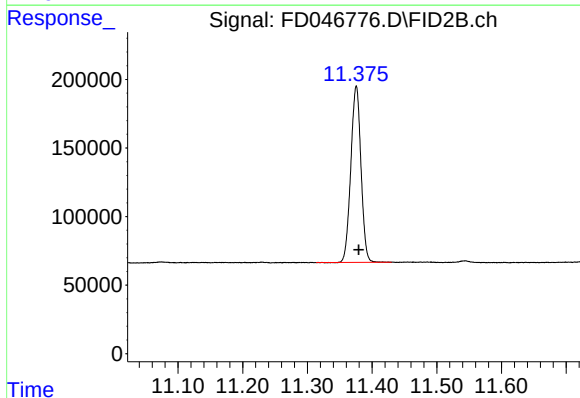
R.T.: 7.485 min
Delta R.T.: -0.003 min
Response: 1346203
Conc: 7.25 ug/ml

Instrument :
FID_D
ClientSampleId :
MH-G



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.339 min
Delta R.T.: -0.001 min
Response: 751848
Conc: 6.21 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.375 min
Delta R.T.: -0.004 min
Response: 1401206
Conc: 6.48 ug/ml